

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. F		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,084 02/06/2004		2/06/2004	Michael J. French	BMCA9159.340	2083	
27062	7590	08/26/2005	EXAMINER			
	- 	REATIONAL PI	PONOMAREN	PONOMARENKO, NICHOLAS		
PO BOX 230		FERTI DEFT	ART UNIT	PAPER NUMBER		
NORTON,		-0230	2834			

DATE MAILED: 08/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)				
Office Action Summary		10/708,0	84	FRENCH ET AL.				
		Examine	r	Art Unit	· · · · · · · · · · · · · · · · · · ·			
			Ponomarenko	2834				
Period fo	The MAILING DATE of this communica or Reply	tion appears on th	e cover sheet with the	correspondence ad	dress			
THE - External exte	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nsions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) do period for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, reply received by the Office later than three months aftered patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no everation. ays, a reply within the state of the property and will apply and well by statute, cause the apply and well apply	rent, however, may a reply be ti tutory minimum of thirty (30) da rill expire SIX (6) MONTHS fror blication to become ABANDON	imely filed ays will be considered timely in the mailing date of this co ED (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed of	on 06 February 20	04.					
′=	This action is FINAL . 2b)⊠ This action is non-final.							
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
5) 6) 7)	4) Claim(s) 1-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-25 are subject to restriction and/or election requirement.							
Applicati	ion Papers							
9)□	The specification is objected to by the E	xaminer.						
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12) [a)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International See the attached detailed Office action for	cuments have bee cuments have bee the priority document Bureau (PCT Rul	en received. en received in Applica ents have been receiv le 17.2(a)).	tion Noved in this National	Stage			
Attachmen	t(s)							
2) Notic 3) Infor	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO- mation Disclosure Statement(s) (PTO-1449 or PTO- r No(s)/Mail Date		4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Date)-152)			

Application/Control Number: 10/708,084 Page 2

Art Unit: 2834

Election/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-12, drawn to a generator system with a plurality of electronic switches, classified in class 322, subclass 24.

- II. Claims 13-20, drawn to a method of operating a voltage regulator of a generator, classified in class 322, subclass 28.
- III. Claims 21-25, drawn to an outboard motor structure with an alternator and a regulator, classified in class 290, subclass 1A.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions of Group I through III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together, or they have different modes of operation, or they have different functions, or they have different effects.

 (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions, modes of operation, and effects.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/708,084 Page 3

Art Unit: 2834

4. During a telephone conversation with Mr. Kent L. Barker on August 24, 2005 no election was made to prosecute one of the invention from Groups I through III.

Applicants are required to make an election in replying to this Office action.

Conclusion

- 5. If the claims are amended, applicant(s) should state in detail where in the original disclosure or in the drawings the amended features find support. **No new matter may be introduced**.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Ponomarenko whose telephone number is (571) 272- 2033, Fax: (571) 273-2033, or to his SPE Darren Schuberg (571) 272-2044.
- 7. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 2800 Customer Service Phone: (571) 272-2815

np

August 24, 2005

Nicholas Ponomarenko Primary Examiner Technology Center 2800

Afril-